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APPLICATION N	NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/689,956		10/21/2003	Torsten Muller	22633	4424
535	7590	07/26/2004	EXAMINER		INER
		ARL F ROSS	PAPE, JOSEPH		
5676 RIV PO BOX	/ERDALE 900	AVENUE	ART UNIT	PAPER NUMBER	
RIVERD	ALE (BRO	NX), NY 10471-090	3612		
				DATE MAILED: 07/26/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/689,956	MULLER ET AL.					
Office Action Summary	Examiner	Art Unit					
	Joseph D. Pape	3612					
The MAILING DATE of this commun Period for Reply	ication appears on the cover sheet w	rith the correspondence address					
A SHORTENED STATUTORY PERIOD F THE MAILING DATE OF THIS COMMUN - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comm - If the period for reply specified above is less than thirty (3 - If NO period for reply is specified above, the maximum st - Failure to reply within the set or extended period for reply Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no event, however, may a nunication. 80) days, a reply within the statutory minimum of thin attutory period will apply and will expire SIX (6) MON or will. by statute, cause the application to become Al	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication.					
Status							
1) Responsive to communication(s) file	ed on						
2a) This action is FINAL .							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practi							
Disposition of Claims							
4)⊠ Claim(s) <u>1-7</u> is/are pending in the ap	polication						
4a) Of the above claim(s) is/a							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) <u>1-7</u> are subject to restriction	n and/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the	e Examiner.						
10) The drawing(s) filed on is/are:		by the Examiner.					
Applicant may not request that any object							
Replacement drawing sheet(s) including		· •					
11)☐ The oath or declaration is objected to	by the Examiner. Note the attached	d Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12)☐ Acknowledgment is made of a claim a)☐ All b)☐ Some * c)☐ None of:		§ 119(a)-(d) or (f).					
	documents have been received.						
	documents have been received in A						
	of the priority documents have been	received in this National Stage					
	nal Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action	in for a list of the certified copies not	received.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview S	Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (P	TO-948) Paper No(s	s)/Mail Date					
Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date	PTO/SB/08) 5) Notice of Ir 6) Other:	nformal Patent Application (PTO-152) 					
J.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)	Office Action Summary	Part of Paper No /Mail Date 20040722					

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: ***

Figure 1;

Figure 2;

Figure 3; and

Figure 4.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim appears to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph D. Pape whose telephone number is (703) 308-3426. The examiner can normally be reached on Tues.-Fri. (6:00-4:30).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Dayoan can be reached on (703) 308-3102. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Joséph D. Pape

Primary Examiner
Art Unit 3612

Jdp

July 22, 2004